



IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Charles Robert Giardina  
Jaehyeong Kim  
Kyriaki Konstantinou

CASE 2-10-6

Serial No. 09/915042 Group Art Unit 2631

Filed July 25, 2001

Examiner F. N. Aghdam

Title System And Method For Predistorting A Signal Using Current And Past Signal Samples

COMMISSIONER FOR PATENTS

P.O. BOX 1450

ALEXANDRIA, VA 22313-1450

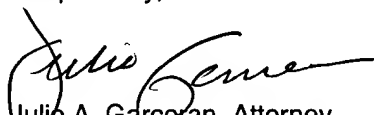
SIR:

Enclosed is an amendment in the above-identified application.

NO ADDITIONAL FEE REQUIRED

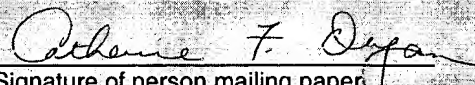
In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Deposit Account No. 12-2325** as required to correct the error.

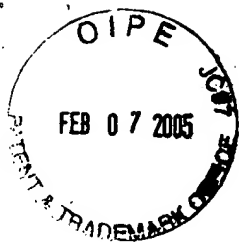
Respectfully,

  
Julio A. Garceran, Attorney  
Reg. No. 37138  
908-582-7294

Date: 2/4/05

Docket Administrator (Room 3J-219)  
Lucent Technologies Inc.  
101 Crawfords Corner Road  
Holmdel, NJ 07733-3030

Date of Deposit <u>February 4, 2005</u>	
I hereby certify that this correspondence is being deposited with the United States Postal Service First Class Mail in an envelope addressed to: Mail Stop <u>Amendment</u> , Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated above.	
Catherine F. Dugan	
Printed name of person mailing paper	Signature of person mailing paper



2631  
JFW

IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

**Patent Application**

Inventor(s)	Charles Robert Giardina Jaehyeong Kim Kyriaki Konstantinou	
Case	2-10-6	
Serial No.	09/915,042	Group Art 2631
File Date	July 25, 2001	
Examiner	Aghdam, Freshteh N.	
Title	System And Method For Predistorting A Signal Using Current And Past Signal Samples	

ASSISTANT COMMISSIONER FOR PATENTS AND TRADEMARK  
WASHINGTON, DC 20231

Dear Sir:

**AMENDMENT**

In response to the Office Action dated November 5, 2004, please consider the following remarks on the above-identified patent application as follows.

**Introductory Comments:**

In the Office Action, the Examiner objected to the disclosure for not describing FIG. 4 in the Brief Description of the Drawings. The Examiner rejected claims 1-10 under 35 U.S.C. 102(e) as being anticipated by U.S. Patent No. 6,798,843 to Wright et al. ("Wright").